Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_

Mr. Callahan

***Review Bingo Questions***

1. Solve for *m*: .

2. Perform the indicated operation and simplify: 

3. Perform the indicated operation and simplify: 

4. Perform the indicated operation and simplify: 

1. Simplify: 
2. Solve: 
3. Solve: 
4. Describe the roots of .
5. Describe the roots of .
6. Describe the roots of .
7. Describe the roots of .
8. Factor completely:
9. Solve using the Quadratic Formula:  (Final answers must be in simplest radical form.)
10. Solve using the Quadratic Formula:  (Final answers should be rounded to the nearest hundredth.)
11. Solve by completing the square: 
12. Solve by completing the square: 
13. Find the largest integral value of k in the equation  that will make its roots real.
14. Find the smallest integral value of *c* for which the roots of  are imaginary.
15. Express the product in *a* +*bi* form: 
16. Factor completely: 
17. Simplify: 
18. Factor completely: 
19. Solve for *y*: 
20. Simplify: 